

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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Zenith Pebble Salt (020500)

Revision

Revision date 2013-06-28

1.1. Product identifier

Product name Zenith Pebble Salt (020500)
Product code GREEN

1.2. Relevant identified uses of the substance or mixture and uses advised against

Product Use [SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [PC0] Other;

1.3. Details of the supplier of the safety data sheet

Company Zenith Hygiene Group plc

Address A1M Business Centre
Dixons Hill Road

Welham Green Herts AL9 7JE United Kingdom

 Web
 www.zhgplc.com

 Telephone
 01707 270260

 Email
 helpdesk@zhgplc.com

1.4. Emergency telephone number

Emergency telephone number 028 9267 3331

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Main hazards No Significant Hazard

2.2. Label elements

Risk phrases No Significant Hazard

SECTION 3: Composition/information on ingredients

Further information

No substances in the preparation at a level that requires disclosure

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Remove casualty from exposure ensuring one's own safety whilst doing so.	
Eye contact	Rinse immediately with plenty of water. Seek medical attention if irritation or symptoms persist.	
Skin contact	Wash with water. Seek medical attention if irritation or symptoms persist.	
Ingestion	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or	
	label.	

4.2. Most important symptoms and effects, both acute and delayed

Inhalation May cause irritation to respiratory system.

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4.2. Most important symptoms and effects, both acute and delayed				
Eye contact	No irritation expected.			
Skin contact	No irritation expected.			
Unlikely to be harmful unless excessive amount ingested.				
4.3. Indication of any immediate medical a	ttention and special treatment needed			
	No information available on clinical testing and medical monitoring. Specific toxicological information on substances, if available, can be found in section 11.			
SECTION 5: Firefighting measures				
5.1. Extinguishing media				
	Carbon dioxide (CO2). Water jet. For large fires:. Alcohol resistant foam. Water jet.			
5.2. Special hazards arising from the subst	tance or mixture			
	No special hazards known.			
5.3. Advice for firefighters				
	Wear suitable respiratory equipment when necessary.			
SECTION 6: Accidental release meas	lifee			
6.1. Personal precautions, protective equip				
C. 1. 1 Gradital productions, protective equip				
6.2. Environmental precautions	Not normally required.			
0.2. Environmental precaddons	Donat illumination of the second size of the second			
6.3. Methods and material for containment	Do not allow product to enter drains. Dilute with water.			
0.3. Methods and material for containment				
	Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.			
6.4. Reference to other sections				
	For personal protective equipment see subsection 8.2. For disposal considerations see section 13.			
SECTION 7. Handling and storage				
SECTION 7: Handling and storage				
7.1. Precautions for safe handling				
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area.			
7.2. Conditions for safe storage, including	<u> </u>			
	Keep in a cool, dry, well ventilated area. Keep container tightly closed.			
7.3. Specific end use(s)				
	No specific advice for end use available.			
SECTION 8: Exposure controls/persor	nal protection			
8.2. Exposure controls				
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.			
8.2.2. Individual protection measures	Adopt best Manual Handling considerations when handling, carrying and dispensing.			
Eye / face protection	Not normally required.			
Skin protection -	Wash hands after handling the product. For prolonged contact protection for the skin may be			
Handprotection				
Respiratory protection	Not normally required. Do not breathe dust.			
SECTION 9: Physical and chemical properties				

9.1. Information on basic physical and chemical properties

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9.1. Information on basic physical and chemical properties

State	Tablet
Colour	White
Odour	Odourless
pH	≈ 7 @ 1%
Melting point	No data available
Freezing Point	No data available
Boiling point	No data available
Flash point	No data available
Evaporation rate	No data available
Flammability limits	No data available
Vapour Flammability	No data available
Fat Solubility	No data available
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	No data available
Explosive	No data available
Oxidising	No data available
Solubility	Soluble in water

9.2. Other information

Conductivity	No data available
Surface tension	No data available
Bulk Density	No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

	No reactivity hazards known under normal storage and use conditions.	

10.3. Possibility of hazardous reactions

No other adverse effects known.

Stable under normal conditions.

10.4. Conditions to avoid

10.2. Chemical stability

NI.	 	

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Germ cell mutagenicity No mutagenic effects reported.	
Carcinogenicity No carcinogenic effects reported.	
Reproductive toxicity No observed effect level.	

SECTION 12: Ecological information

12.2. Persistence and degradability

ı	No data is	available	on this	product.
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12.3. Bioaccumulative potential

No data is available on this product.

12.4. Mobility in soil

No data is available on this product.

12.5. Results of PBT and vPvB assessment

Substances that fulfill the criteria for PBT/vPvB, if any, are listed in section 3.

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12.6. Other adverse effects				
	No other adverse effects known.			
SECTION 13: Disposal considerations	SECTION 13: Disposal considerations			
General information				
	Dispose of in compliance with all local and national regulations.			
Disposal of packaging				
	Dispose of in compliance with all local and national regulations. Empty containers can be cleaned with water.			
Further information				
	European Waste Catalogue:. 20 01 30 detergents other than those mentioned in 20 01 29.			
SECTION 14: Transport information				
ADR/RID				
	The product is not classified as dangerous for carriage.			
IMDG				
	The product is not classified as dangerous for carriage.			
IATA				
	The product is not classified as dangerous for carriage.			
SECTION 15: Regulatory information				
15.1. Safety, health and environmental reg	gulations/legislation specific for the substance or mixture			
	Ingredients according to EC Detergent regulations shown in section 16 if applicable.			
15.2. Chemical safety assessment				
	A chemical safety assessment has not been carried out on the mixture.			
Further information				
	For prolonged contact protection for the skin may be necessary. Safety data sheet available for professional user on request.			
SECTION 16: Other information				
Other information				
Revision	This document differs from the previous version in the following areas:. 3 - Further information. 9 - 9.1. Information on basic physical and chemical properties (State).			
	9 - 9.1. Information on basic physical and chemical properties (Colour).			

- 9 9.1. Information on basic physical and chemical properties (Odour).
- 9 9.1. Information on basic physical and chemical properties (PH).
- 9 9.1. Information on basic physical and chemical properties (Boiling point).
- 9 9.1. Information on basic physical and chemical properties (Melting point).
- 9 9.1. Information on basic physical and chemical properties (Flash point).
- 9 9.1. Information on basic physical and chemical properties (Flammability limits).
- $\bf 9$ $\bf 9.1.$ Information on basic physical and chemical properties (Autoignition temperature).
- 9 9.1. Information on basic physical and chemical properties (Explosive).
- 9 9.1. Information on basic physical and chemical properties (Oxidising).
- 9 9.1. Information on basic physical and chemical properties (Viscosity).
- 9 9.1. Information on basic physical and chemical properties (Evaporation rate).
- 9 9.1. Information on basic physical and chemical properties (Freezing Point).
- 9 9.1. Information on basic physical and chemical properties (Fat Solubility).
- 9 9.1. Information on basic physical and chemical properties (Solubility).
- 9 9.2. Other information (Conductivity).
- 9 9.2. Other information (Partition coefficient).
- 9 9.2. Other information (Surface tension).
- 9 9.2. Other information (Bulk Density).

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Other information			
Acronyms	LC: Lethal concentration.		
	LD: Lethal dose.		
	NDA - No data available.		
	NOAEC: No observed adverse effect concentration.		
	NOAEL: No observed adverse effect level.		
	NOEC: No observed effect concentration.		
	NOEL: No observed effect level.		
	PBT: Persistent, bioaccumulative and toxic.		
	SVHC. Substance of very high concern.		
	vPvB. Very persistent and very bioaccumulative.		
	*R01 - Polymer REACH number not available.		
Further information			
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use,		
storage and handling of the product. This information is correct to the best of our knowledge and			
	belief at the date of publication however no guarantee is made to its accuracy. This information		
	relates only to the specific material designated and may not be valid for such material used in		
	combination with any other materials or in any other process.		